

EARLY COMM VIDEO CHECKOUT

1. **MCC** verifies US power allocation will not be exceeded during this procedure.

VIDEO TELECONFERENCE PREP

2. Perform OCA SETUP, all (SODF: ISS OPS), then:

VIDEO TELECONFERENCE CHECKOUT

PGSC

3. sel 'Shuttle Apps' icon, then
sel 'OCA' icon
sel 'OCA Proshare Video' icon

NOTE

Video T/C takes ~30 seconds to start.

4. ✓Video active in 'LOCAL' window
5. Adjust Thinkpad display tilt-angle, camera position, iris. Focus so operator's face centered in 'LOCAL' video window.
6. ✓Picture quality and position

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* If picture quality poor                                *
*   From 'LOCAL' video window:                          *
*   sel 'Adjust Video' (slide bar icon)                  *
*   Adjust picture quality as required                   *
*   sel 'Close'                                          *
*   If 'Save camera control settings?'                   *
*   appears, sel 'Yes' button                           *
*                                                         *
*   ✓'Zooms in' button (mag glass) in out               *
*   position                                             *
*****
```

Early Comm

Early S-Band Comm Management

'System Configuration'

sel Sys Mode

cmd System Mode HI Execute

Node/
FGB

7. Shuttle to **MCC-H**, "Go for video teleconference checkout."
8. Wait for **MCC** to initiate call.

NOTE

Video teleconference will last approximately 15 minutes to test video/audio quality and auto pointing algorithm of Early Comm System.

CONDUCT VIDEO TELECONFERENCE

NOTE

Video teleconference performance may be affected if other applications are active.

9. ✓ Remote video window active, audio active.
Move remote video window directly beneath camera.
Use 'Split' button to move window separate from handset.
Adjust audio volume using slide bar under remote video window.

NOTE

When video teleconference completed, either side can terminate call. If **MCC** has disconnected, 'Hang Up' button will change to 'Dial'.

- PCS 10. Crew configures Early Comm System mode to LO.
nav Early Comm
Early S-Band Comm Management
'System Configuration'

sel Sys Mode
cmd Sys Mode LO Execute

✓SYS MODE - LO

- PGSC 11. sel system menu (upper-left corner)
sel 'Exit' (Alt-Shift-F4)

VIDEO TELECONFERENCE TEARDOWN

12. Go to OCA DEACTIVATION, all (SODF: TBD).